

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| L1    | 2     | "20050182834"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L2    | 3     | ("5991829" "6360258"<br>"6651085").pn.  | USPAT   | OR               | OFF     | 2011/02/10<br>14:06 |
| L3    | 4688  | (network near5 device) same<br>(status health) same (survey\$5<br>monitor\$3)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L4    | 5104  | (network near5 device) same<br>(status health) same (survey\$5<br>monitor\$3 poll\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L5    | 12884 | 709/224.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L6    | 5229  | 709/225.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L7    | 11850 | 709/223.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |
| L8    | 179   | L4 and heuristic\$1   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/02/10<br>14:06 |

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| L9  | 86    | L8 and (@ad<="20040120"<br>@rlad<="20040120")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L10 | 21589 | L4 L5 L6   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L11 | 25459 | L5 L6 L7   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L12 | 675   | L4 and L11   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L13 | 450   | L12 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L14 | 1340  | (network near5 device) near10<br>(status health) near10 (survey<br>\$5 monitor\$3 poll\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L15 | 258   | L14 and L11  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L16 | 163   | L15 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L17 | 3     | "20030012182"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |

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| L18 | 68717 | network near10 (status health)                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L19 | 44853 | network near5 (status health)                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L20 | 6198  | network near5 device near5<br>(status health)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L21 | 1455  | L20 and "709"/\$.cds.                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L22 | 889   | L21 and (@ad<="20040120"<br>@rlad<="20040120") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L23 | 6602  | L19 same (manag\$4)                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L24 | 856   | L20 same (manag\$4)                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L25 | 342   | L24 and "709"/\$.cds.                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L26 | 205   | L25 and (@ad<="20040120"<br>@rlad<="20040120") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |

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| L27 | 16   | network near5 device near5 (status health) same heuristic\$4        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L28 | 133  | network near5 device near5 (status health) and heuristic\$4         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L29 | 39   | L28 and (@ad<="20040120"<br>@rlad<="20040120")                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L30 | 7    | ("6163270" "2007018007").pn.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L31 | 4    | ("6163270" "20070180077").pn.                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L32 | 2049 | L19 and (determine near10 (heuristic\$4 paramater\$1 algorithm\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L33 | 342  | L25 and "709"/\$.cls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L34 | 205  | L33 and (@ad<="20040120"<br>@rlad<="20040120")                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L35 | 0    | L34 not L26   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |

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| L36 | 432 | L32 and "709"/\$.cds.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L37 | 205 | L34 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L38 | 0   | L37 not L34  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L39 | 91  | network near10 (status health)<br>same (determine near10<br>(heuristic\$4 parameter\$1<br>algorithm\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L40 | 43  | L39 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L41 | 3   | ("5999179" "6741947"<br>"6985901").pn.   | USPAT   | OR | OFF | 2011/02/10<br>14:06 |
| L42 | 168 | (correct\$4 fix\$3 chang\$3 adapt<br>\$3) near5 network near5 health                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L43 | 86  | L42 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L44 | 161 | unsolicited near10 network<br>near5 (parameter information<br>statistic health)                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |

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| L45 | 109 | L44 and (@ad<="20040120"<br>@rlad<="20040120")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L46 | 26  | monitor\$3 near10 network<br>near10 device\$1 near10<br>(memory buffer) near10 (use<br>utilization)                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/02/10<br>14:06 |
| L47 | 3   | ((US-20040078683-\$).did. or<br>(US-5819028-\$ or US-7080141-<br>\$).did.  | US-PGPUB;<br>USPAT  | OR | OFF | 2011/02/10<br>14:13 |
| L48 | 1   | "7581003".pn.  | US-PGPUB;<br>USPAT  | OR | OFF | 2011/02/10<br>14:27 |
| L49 | 6   | ("20020042823"  <br>"20020169889"  <br>"20030204769"  <br>"20060020699"  <br>"20060123012"   "7058695").<br>PN. OR ("7581003").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2011/02/10<br>14:28 |
| L50 | 13  | ((CHUCK) near2 (BLACK)).INV.   | US-PGPUB;<br>USPAT  | OR | OFF | 2011/02/10<br>16:00 |

2/10/2011 4:20:08 PM

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